Please type a plus sign (+) inside this box > 

Under the Paperwork Reduction Act of 1995, no

ease type a plus sign (+) inside this box → PTO/SB/16 (2-98)

Approved for use through 01/31/2001. OMB 0651-0037

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## PROVISIONAL APPLICATION FOR PATENT COVER SHEET

This is a request for filing a PROVISIONAL APPLICATION FOR PATENT under 37 CFR 1.53(c).

	-	ļ1	NVENTOR(S	5)					
Given Name (first and middle [if any])		Family Name	(City	Residence (City and either State or Foreign Country)					
Dieter K. Neil Rene J.M.		Weller Deeman van de Veerdonk		Gibsonia, PA Alamo, CA Pittsburgh, PA  mbered sheets attached hereto					
Additional inventor	s are bei	ng named on the	<u>1</u> separately n	umbered she	ets attac	hed he	reto />		
TITLE OF THE INVENTION (280 characters max)									
Self O	rganized	d Magnetic Arra	ys (SOMA) F	or Magnetic	Recor	ding M	edia		
Direct all correspondence Customer Number OR	CORRESE	DDRESS	Place Customer Number Bar Code Label here						
Firm or Individual Name Seagate Technology LLC									
Address	Intellectual Property - NRE360								
Address	7801 Computer Avenue South								
City	Bloom	ington	State			ZIP	55435		
Country USA Telephone 952-844-7115 Fax 952-844-8187									
Specification Number of Pages  5 Small Entity Statement  Drawing(s) Number of Sheets  7 Other (specify) Return Receipt Postcard							eceipt Postcard		
METHOD OF PAYMEN	IT OF FIL	ING FEES FOR	THIS PROVIS	IONAL APPL	ICATION	I FOR F	PATENT (check one)		
A check or money  The Commissione fees or credit any	order is	enclosed to cover	the filing fees		0-0372		FILING FEE AMOUNT (\$) 150.00		
The invention was mad United States Governm No. Yes, the name of the	nent					ontract	with an agency of the		
Respectfully submitted		650		Date	3/	15/0 <sup>-</sup>	<u> </u>		
Leland D. Schultz				REGISTRATION NO. (if appropriate)			30,322		
TPED OF PRINTED IVANIE							STL 10143.01		

## USE ONLY FOR FILING A PROVISIONAL APPLICATION FOR PATENT

This collection of information is required by 37 CFR 1.51. The information is used by the public to file (and by the PTO to process) a provisional application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 8 hours to complete, including gathering, preparing, and submitting the complete provisional application to the PTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C., 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Box Provisional Application, Assistant Commissioner for Patents, Washington, D.C. 20231.



## PROVISIONAL APPLICATION COVER SHEET Additional Page

PTO/SB/16 (2-98)

Approved for use through 01/31/2001. OMB 0651-0037

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Under th	e Paperwork Redu	COOR ACT OF 1995, IN	o persons are required to	respond to a conection of in	valid ON	AB control number.
		Docket Numb	ber STL10143.01	Type a plus sign (+ ) inside this box →	+	A.
·	INVE	NTOR(S)/APPI	LICANT(S)			, Cx
Given Name (first and middle [if any	]) Family Na	ame or Surname	Residence (City and either State or Foreign Country)			79 30 10
Nisha	Shukla		Pittsburgh, PA			PRECEIVED TO 1200
		·				90
			•			
·						
						: -
			·			
					•	
			•			

Number 2 of 2



RECEIVED
JUL 3 0 2003
TC 1700

**Docket Number:** 

STL10143.01

In Re:

Dieter K. Weller, Neil Deeman, Rene J.M. van de Veerdonk, and Nisha Shukla

Entitled:

Media"

"Self Organized Magnetic Arrays (SOMA) For Magnetic Recording

## **CERTIFICATION UNDER 37 C.F.R. 1.10**

"Express Mail" Label Number:

EL697894124US

Date of Deposit:

March 15, 2001

I hereby certify that this Provisional Application Transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Box Provisional Application, Assistant Commissioner for Patents, Washington, DC

Theta Mac Arthur